CONCORDIA UNIVERSITY

NEWSLETTER

OFFICE OF RESEARCH SERVICES

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RESEARCH AWARDS TO FACULTY MEMBERS - 1984-85

The Newsletter during the past year has been listing on a quarterly basis research grants and contracts awarded during the previous period.

If any faculty member is a member of a research team with another institution, please submit the data to us for future insertion.

Below are the research grants and contracts awarded for the period March 1 to May 31, 1985.

	Title of Project	Granting Agency	Amount
FACULTY OF ARTS AND SCIENCE			
Division I			
Communication Studies	Communication Technologies and the Inuit of the Eastern Arctic (Contact Person - G. Valaskakis)	Secretary of State	$ 800
Philosophy	Lukacs Symposium to be held in Montreal - October 10-13, 1985 (Conference Grant) (Contact Person - E. Joos)	SSHRC	$ 5,469
Division II			
Applied Social Science	Analyser la faisabilité et la désirabilité d'un centre d'accueil multiculturel dans le quartier Côte-des-Neiges (Contact Persons - D. Markiewicz and M. Taylor)	Hôpital Ste-Justine	$ 8,660
Education	Formative Evaluation of a televised anti-smoking promotion for the pre-school children (Contact Person - J. Baggaley)	Canadian Government Film & Video Centre	$ 4,377

RESEARCH AWARDS TO FACULTY MEMBERS - 1984-85 (March 1 to May 31, 1985)

	Title of Project	Granting Agency	Amount
FACULTY OF ARTS AND SCIENCE (Cont'd)			
Division II (Cont'd)			
Education (cont'd)	'Observation and Recording Procedures for Research and Evaluation Purposes with Young Children' in Montreal, May 26-28, 1985 (Conference Grant) (Contact Person - E. Jacobs)	SSHRC	$ 6,669
Political Science	Natural Law and Moral Philosophy in European Universities: c. 1672-1729 (Seed Grant) (Contact Person - J. Moore)	Interuniversity Centre for European Studies	$ 3,000
Psychology	Research Related to Visual Displays in Aircraft Simulators (Grant-in-aid) (Contact Person - E. Brussell)	CAE Electronics	$ 2,000
	To present a paper at the Biennial Meetings of the International Society for the Study of Behavioural Development, Tours, France - July 6-10, 1985 (Travel Grant) (Contact Person - A.B. Doyle)	SSHRC	$ 2,190
	Social and Psychological Correlates of Adult Intelligence: A longitudinal study (2-year Strategic Grant - 2nd year) (Contact Person - D. Gold)	SSHRC	$40,000
	The Use of Saccadic Velocities in the Prediction of Saccadic Magnitudes (Grant-in-aid) (Contact Person - M. Komoda)	CAE Electronics	$12,000
	Concordia Fund for Alcoholism and Addiction Research (Contact Person - A. Sutherland)	Joseph E. Seagram & Sons	$ 5,000
	Neural Substrate of Cocaine Abuse (Contact Person - R.A. Wise)	U.S. Dept. of Health & Human Services	$81,733 US

RESEARCH AWARDS TO FACULTY MEMBERS - 1984-85 (March 1 to May 31, 1985)

	Title of Project	Granting Agency	Amount
FACULTY OF ARTS AND SCIENCE (Cont'd)			
Division II (cont'd)			
Religion	Maimonides Colloquium, Montreal - October 23-25, 1985 (Combination of 3 grants) (Contact Person - I. Robinson)	Anonymous	$ 250
	Maimonides Colloquium, Montreal - October 23-25, 1985 (Contact Person - I. Robinson)	McGill University	$ 2,000
Sociology and Anthropology	To present a paper at the Publications Committee of the International Sociological Association, Cardiff - January 2-5, 1985 (Travel Grant) (Contact Person - K. Jonassohn)	SSHRC	$ 2,001
	Social Implications of Multiple Sclerosis (Supplementary funds) (Contact Person - S.J. Russell)	Health & Welfare Canada	$ 457
Division III			
Biology	The Production of Biosynthetic Chymosin (Design and construction of yeast expression systems) (Contact Person - R.K. Storms)	Cangene Corp.	$94,568
Mathematics	Canadian Mathematics Education Study Group 1985 Meeting, Montreal - June 7-11, 1985 (Conference Grant) (Contact Person - D.H. Wheeler)	SSHRC	$ 6,669
Division IV			
Science and Human Affairs	Biography of J.W. Dawson (Contact Person - S. Pyenson)	SSHRC	$ 1,900
Simone de Beauvoir Institute	Invisible Workers (Workshop Grant) (Contact Person - E.J. Sacca)	Secretary of State	$ 1,785

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	Title of Project	Granting Agency	Amount
FACULTY OF COMMERCE AND ADMINISTRATION			
Marketing	To present a paper at the European Marketing Academy Annual Conference in Bielfeld, West Germany - April 10-12, 1985 (Travel Grant) (Contact Person - U. de Brentani)	SSHRC	$ 941
	Bilateral Exchange Program for Japan (Travel Grant) (Contact Person - M. Laroche)	SSHRC	$ 1,431
	Bilateral Exchange Program for Japan (Contact Person - M. Laroche)	Japan Society for the Promotion of Science	¥622,000
	A Preliminary Investigation into Rail Passenger Tour Satisfaction Elements (Grant-in-Aid) (Contact Person - K.L. McGown)	VIA Rail	$ 2,950
	Concordia Transportation Management Centre (Centre Grant) (Contact Person - K.L. McGown)	Quebec Minister of Transport	$25,000
FACULTY OF ENGINEERING AND COMPUTER SCIENCE			
Centre for Building Studies	Development of Mica Based Composite Products for Building Envelope Fabric Components (3-year grant - 1st year) (Contact Person - N.M.P. Low)	NSERC	$18,000
Electrical Engineering	Continuing Development - Aircraft EMC Prediction Techniques - AAPG Code, Phase II (4-year Contract - 1st year) (Contact Person - S.J. Kubina)	Department of National Defence	$14,751
	Effects of Static Phase Error on Performance of IJF-OQPSK Modulation Scheme (Contact Person - T. Le-Ngoc)	SR Telecom	$11,318

RESEARCH AWARDS TO FACULTY MEMBERS - 1984-85 (March 1 to May 31, 1985)

	Title of Project	Granting Agency	Amount
FACULTY OF ENGINEERING AND COMPUTER SCIENCE (Cont'd)			
Mechanical Engineering	Indirect Calorimeter-Identification Study (Contact Person - T.S. Sankar)	Royal Victoria Hospital	$ 2,000

RESEARCH AWARDS TO FACULTY MEMBERS - 1985-86

	Title of Project	Granting Agency	Amount
Library	Simone de Beauvoir - An annotated bibliography (2-year grant - 1st year) (Contact Person - J. Bennett)	SSHRC	$21,468
FACULTY OF ARTS AND SCIENCE			
Applied Social Science	Patterns of Community Development (Contact Person - R. Cawley, Director, Centre for Human Relations and Community Studies)	Health and Welfare Canada	$ 5,493
English	William Kurelek Biography (Contact Person - P. Morley)	SSHRC	$12,857
Geography	Spatial Structure of Canadian Labour Markets (Contact Person - J.W. Young)	SSHRC	$ 8,310
Psychology	Behavioural Assessment of Demyelinated Pathways in the Human Visual System (Continuation Grant - 1st instl.) (Contact Person - E. Brussell)	MRC	$21,300
	The Effects of Mood on Memory (Contact Person - M. Conway)	SSHRC	$14,266
	Différences dans le jeu symbolique collectif selon l'âge et la classe sociale (Contact Person - A.B. Doyle)	CQRS	$37,507
	Distortions of Memory and Perception in Hypnosis (Contact Person - J.R. Laurence)	NSERC	$11,317

RESEARCH AWARDS TO FACULTY MEMBERS - 1985-86

	Title of Project	Granting Agency	Amount
FACULTY OF ARTS AND SCIENCE (Cont'd)			
Psychology (cont'd)	Electrophysiological Studies of the Substrate for Brain Stimulation Reward (Continuation grant - 1st instl.) (Contact Person - P. Shizgal)	MRC	$33,390
	Conditioned Physiological Changes to Repeated Administration of Psychoactive Drugs (3-year grant - 3rd year) (Contact Person - J. Stewart)	MRC	$45,827
	Intracranial Self-Administration of Abused Drugs (Supplementary Funds) (Contact Person - R.A. Wise)	MRC	$16,025
	Rat Model of Intravenous Drug Abuse (3-year grant - 3rd year) (Contact Person - R.A. Wise)	MRC	$30,907
Religion	A Comparative Religious and Social-Psychological Study of Meditational Practices (Contact Person - F. Bird)	SSHRC	$ 8,292
Sociology and Anthropology	The Sociology of Harriet Martineau (Contact Person - S. Drysdale)	SSHRC	$13,403
	To present a paper at the 45 Congreso Internacional de Americanistas in Bogota, Columbia - July 1-7, 1985 (Travel Grant) (Contact Person - D. Legros)	SSHRC	$ 2,000
TESL	English Word Classification for Language Understanding Systems (Contact Person - N. Belmore)	SSHRC	$16,022
FACULTY OF COMMERCE AND ADMINISTRATION			
Quantitative Methods	International Cash Management (2-year grant - 1st year) (Contact Person - M. Anvari)	SSHRC	$17,640

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	Title of Project	Granting Agency	Amount
FACULTY OF ENGINEERING AND COMPUTER SCIENCE			
Computer Science	An Environment for Applicative Programming (Contact Person - P.D. Grogono)	NSERC	$13,140
Electrical Engineering	Integrated System for Ships' Antenna Modelling (4-year contract - 2nd year) (Contact Person - S.J. Kubina)	Dept. of National Defence	$53,275
	Study on Electromagnetic Compatibility Analysis Techniques for Aircraft Antennas - Phase II (4-year contract - 2nd year) (Contact Person - S.J. Kubina)	Defence Research Establishment	$51,413
	Continuing Development - Aircraft EMC Prediction Techniques - AAPG Code, Phase II (4-year contract - 2nd year) (Contact Person - S.J. Kubina)	Dept. of National Defence	$50,078
Mechanical Engineering	Optimal Designs of Gasoline Storage Tanks (Contact Person - S.V. Hoa)	Imperial Oil Limited	$ 2,000
	Determination of Interlaminar Stresses for Laminated Composites (2-year contract - 2nd year) (Contact Person - S.V. Hoa)	Dept. of National Defence	$37,450
	Research on Computer-Aided Vehicle Systems Design for Transport Industries in Quebec (Actions structurantes - 3-year operating grant - 1st year) (Contact Person - S. Sankar)	Min. of Education	$220,800
	Research on Computer-Aided Vehicle Systems Design for Transport Industries in Quebec (Actions structurantes - Equipment grant) (Contact Person - S. Sankar)	Min. of Education	$126,782